IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: the following matters:

Atty. Docket No.	Serial No.	Patent No.	Reel / Frame
UM-14735	11/776,395		012480 / 0604 012479 / 0150
UM-14712	11/824,870		013888 / 0427
UM-14675	11/820,616		013129 / 0631
UM-14668	11/820,377		016741 / 0568
UM-14667	11/818,766		016727 / 0730
UM-14654	11/811,019		013937 / 0978
UM-14624	11/818,083		013129 / 0631
UM-14596	11/582,035		01870 / 0899
UM-14595	11/582,027		01870 / 0903
UM-14592	11/582,259		018667 / 0287
UM-14588	11/607,388		018756 / 0887
UM-14586	10/548,692		016588 / 0936
UM-14585	10/375,373		04050 / 0444

UM-14580	10/559,742	07666 / 0675
UM-14577	11/807,434	014522 / 0709
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UM-14573	11/807,422	014522 / 0709
UM-14564	11/807,291	011328 / 0881
UM-14563	11/807,040	011328 / 0881
UM-14473	11/788,489	012480 / 0604 012479 / 0150
UM-14412	11/789,999	014522 / 0709
UM-14365	11/726,269	013410 / 0032
UM-14338	11/662,103	016192 / 0300
UM-14320	11/714,588	014522 / 0709
UM-14193	11/708,885	019751 / 0555
UM-14191	11/708,895	Assignment filed 6/27/07, no reel and frame provided yet by PTO.
UM-14168	11/715,767	012739 / 0881
UM-14167	11/709,623	019722 / 0902
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UM-14073	11/651,808	Assignment filed 8/10/07, no
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UM-14070	11/651,214	Assignment filed 5/29/07, no
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UM-06440	08/443,982		007681 / 0308
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UM-06436	09/224,556		5918 / 250

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UM-03950	09/338,413	6,197,330	010232 / 0572
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The Regents of the University of Michigan, as Assignee of record of the entire right, title, and interest of each of the above-identified patents and patent applications, or an undivided interest in the entire right, title, and interest of the above-identified patents and patent applications, hereby revokes all previous powers of attorney and appoints:

The practitioners associated with Customer Number 72960

as its attorneys with full power of substitution to prosecute these applications and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

The address associated with Customer Number 72960

filed subsequent to the filing date of the app	documents filed with each of these applications, or lication, have been reviewed and I hereby certify it itle is with The Regents of the University of 3(b) is included herewith. By:
-	
	Name:
	Title:
	Ruth L. Rasor
	Director of Licensing, UM Technology Transfer
	The Regents of the University of Michigan 3003 S. State Street, Suite 2071
	Ann Arbor, Michigan 48109-1280
STATEMENT U	NDER 37 C.F.R. 3.73(b)
and interest in the patents and patent applic	tates that it is the assignee of the entire right, title, ations listed above, or an undivided interest in the and patent applications listed above, by virtue of ese patents and patent applications. The

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

assignments were recorded in the United States Patent and Trademark Office at the Reel and

Frame Numbers indicated in the right-hand column.

Dated: 13 Sept 2007 Title: Ruth L. Rasor

Director of Licensing, UM Technology Transfer The Regents of the University of Michigan 3003 S. State Street, Suite 2071 Ann Arbor, Michigan 48109-1280